

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE Pat nt Examining Operations

Applicant(s): Van den Bos and Mbalaviele

Serial No:

09/937,974

Art Unit: 1637

Filed:

1 October 2001

Examiner: K. R. Horlick

TITLE:

HUMAN MESENCHYMAL DNAs AND EXPRESSION PRODUCTS

DOCKET:

640100-430

4 December 2003

**Commissioner for Patents** P.O. Box 1450 Alexandria, VA 22313-1450

## **ELECTION OF INVENTION**

Sir:

In response to the Office Action, dated 12 November 2003, Applicant responds by electing the claims of Group I (claims 1-13 and 17-23), drawn to nucleic acids, vectors and cells, and with respect to SEQ ID NO: 1.

No fee is believed to be due in filing this response. If any fee is due, the Commissioner is authorized to charge any and all such fees to Deposit Account No. 03-0678.

Serial No: 09/937,974

Filed: 1 October 2001

#### FIRST CLASS CERTIFICATE

I hereby certify that this correspondence is being deposited today with the U.S. Postal Service as First Class Mail in an envelope addressed to:

> **Commissioner for Patents** P. O. Box 1450 Alexandria, VA 22313-1450

Alan J. Gránt , Esq.

Respectfully submitted,

Alan J. Grant, Esq. Reg. No. 33,389

CARELLA, BYRNE BAIN, GILFILLAN, **CECCHI, STEWART & OLSTEIN** 

Six Becker Farm Road Roseland, NJ 07068 Phone: 973-994-1700

Fax: 973-994-1744



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### TRANSMITTAL

Sir:

In response to the Office Action, dated 12 November 2003, Applicant herewith submits the following:

- 1. Election of Invention (2 sheets); and
- 2. Self-addressed, Postage-paid Return Postcard.

No fee is believed to be due in filing this response. If any fee is due, the Commissioner is authorized to charge any and all such fees to Deposit Account No. 03-0678.

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